

Date: 06/10/2023

Settlement Day:13/08/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 135

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,061,947.620	+337,630,657.910
Balancing Services Contract Cost	+3,041,199.123	+352,195,672.979
Balancing Services Cost Variable	+771,590.730	+554,535,885.770
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+91,267.040	+14,860,640.710
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+141,890,013.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,778,038.425
SO-TO Outage Costs	+1,369.860	+184,931.100
ALoMCP Recovery	+25,898.420	+3,496,286.700
CMP 381 Deferral	+121,993.050	+16,469,061.750
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+141,890,013.900
Total External Costs	+6,128,436.498	+1,292,345,015.374
Total Adjusted Energy Volume (MWh)	+1,184,600.040	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+24,661.087	+167,272.303	+6.78284
02	+24,188.892	+185,631.369	+7.67424
03	+23,757.701	+119,385.372	+5.02512
04	+23,334.183	+106,308.725	+4.55592
05	+22,986.725	+100,939.485	+4.39121
06	+22,698.644	+102,187.820	+4.50194
07	+22,666.688	+136,046.222	+6.00203
08	+22,482.023	+118,683.482	+5.27904
09	+22,441.044	+123,183.554	+5.48921
10	+22,259.503	+83,683.124	+3.75943
11	+22,428.732	+115,113.805	+5.13243
12	+22,436.830	+129,055.814	+5.75196
13	+22,833.256	+110,316.702	+4.83140
14	+23,316.667	+156,007.096	+6.69080
15	+23,245.606	+73,432.020	+3.15896
16	+23,861.878	+157,218.497	+6.58869
17	+24,163.880	+97,278.540	+4.02578
18	+24,609.193	+118,663.856	+4.82193
19	+24,704.650	+80,916.801	+3.27537
20	+24,853.076	+95,754.002	+3.85280
21	+25,058.649	+163,898.961	+6.54061
22	+24,916.498	+163,101.459	+6.54592
23	+24,516.968	+168,230.060	+6.86178
24	+24,389.012	+133,975.558	+5.49328
25	+24,260.397	+116,142.845	+4.78734
26	+24,128.624	+123,738.012	+5.12827
27	+23,879.470	+111,056.445	+4.65071
28	+23,667.004	+143,614.607	+6.06814
29	+23,927.987	+225,297.763	+9.41566
30	+24,014.769	+199,195.038	+8.29469
31	+24,186.772	+167,924.569	+6.94283
32	+24,346.590	+189,994.170	+7.80373
33	+24,778.050	+161,818.186	+6.53071
34	+25,438.913	+147,810.821	+5.81042
35	+26,368.951	+174,678.690	+6.62441
36	+26,780.551	+220,802.527	+8.24488
37	+27,132.433	+159,419.388	+5.87560
38	+27,367.964	+216,546.805	+7.91242
39	+27,415.718	+280,067.263	+10.21557
40	+27,384.510	+243,981.574	+8.90947
41	+27,404.838	+248,546.878	+9.06945
42	+27,474.382	+192,667.444	+7.01262

43	+27,865.945	+102,972.558	+3.69528
44	+27,381.948	+91,927.435	+3.35723
45	+27,157.628	+187,301.876	+6.89684
46	+26,497.789	+101,442.602	+3.82834
47	+25,009.659	+142,583.944	+5.70116
48	+23,917.763	+223,483.733	+9.34384

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost (£)	Cashflow SO RR Cost (£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost (£)	Balancing Services Cost Variable (£)
01	+0.02082	+0.00	+0.00	+24,262.93	+63,317.766	+52,527.000
02	+0.02042	+0.00	+0.00	+44,360.37	+62,101.286	+52,527.000
03	+0.02006	+0.00	+0.00	+32,205.91	+61,006.454	+0.000
04	+0.01970	+0.00	+0.00	+20,693.80	+59,911.623	+0.000
05	+0.01940	+0.00	+0.00	+16,628.34	+58,999.263	+0.000
06	+0.01916	+0.00	+0.00	+18,919.70	+58,269.375	+0.000
07	+0.01913	+0.00	+0.00	+52,908.48	+58,178.139	+0.000
08	+0.01898	+0.00	+0.00	+36,197.63	+57,721.959	+0.000
09	+0.01894	+0.00	+0.00	+40,871.54	+57,600.311	+0.000
10	+0.01879	+0.00	+0.00	+2,023.00	+57,144.132	+0.000
11	+0.01893	+0.00	+0.00	+32,845.25	+57,569.899	+0.000
12	+0.01894	+0.00	+0.00	+46,743.80	+57,600.311	+0.000
13	+0.01928	+0.00	+0.00	+26,527.07	+58,634.319	+0.000
14	+0.01968	+0.00	+0.00	+70,479.09	+59,850.799	+0.000
15	+0.01962	+0.00	+0.00	-11,835.23	+59,668.327	+0.000
16	+0.02014	+0.00	+0.00	+69,691.36	+61,249.750	+0.000
17	+0.02040	+0.00	+0.00	+8,621.46	+62,040.462	+0.000
18	+0.02077	+0.00	+0.00	+28,398.78	+63,165.706	+0.000
19	+0.02085	+0.00	+0.00	-9,695.95	+63,409.002	+0.000
20	+0.02098	+0.00	+0.00	+4,576.28	+63,804.358	+0.000
21	+0.02115	+0.00	+0.00	+71,982.43	+64,321.361	+0.000
22	+0.02103	+0.00	+0.00	+71,706.44	+63,956.418	+0.000
23	+0.02070	+0.00	+0.00	+78,269.20	+62,952.822	+0.000
24	+0.02059	+0.00	+0.00	+44,492.75	+62,618.290	+0.000
25	+0.02048	+0.00	+0.00	+27,138.09	+62,283.758	+0.000
26	+0.02037	+0.00	+0.00	+35,211.31	+61,949.226	+0.000
27	+0.02016	+0.00	+0.00	+23,442.39	+61,310.574	+0.000
28	+0.01998	+0.00	+0.00	+56,782.82	+60,763.158	+0.000
29	+0.02020	+0.00	+0.00	+137,509.87	+61,432.222	+0.000
30	+0.02027	+0.00	+0.00	+111,102.93	+61,645.106	+0.000
31	+0.02042	+0.00	+0.00	+79,180.57	+62,101.286	+0.000
32	+0.02055	+0.00	+0.00	+100,685.20	+62,496.642	+0.000
33	+0.02092	+0.00	+0.00	+70,901.22	+63,621.886	+0.000
34	+0.02147	+0.00	+0.00	+54,503.59	+65,294.545	+0.000
35	+0.02226	+0.00	+0.00	+77,938.17	+67,697.092	+0.000
36	+0.02261	+0.00	+0.00	+122,540.93	+68,761.512	+0.000
37	+0.02290	+0.00	+0.00	+59,897.47	+69,643.460	+0.000
38	+0.02310	+0.00	+0.00	+116,155.70	+70,251.700	+0.000
39	+0.02314	+0.00	+0.00	+9,987.97	+70,373.348	+169,514.350
40	+0.02312	+0.00	+0.00	-26,010.80	+70,312.524	+169,514.350
41	+0.02313	+0.00	+0.00	-15,728.62	+70,342.936	+163,754.015
42	+0.02319	+0.00	+0.00	-71,868.81	+70,525.408	+163,754.015

43	+0.02352	+.00	+.00	+756.16	+71,529.003	+.000
44	+0.02311	+.00	+.00	-8,507.13	+70,282.112	+.000
45	+0.02293	+.00	+.00	+87,649.58	+69,734.696	+.000
46	+0.02237	+.00	+.00	+4,224.03	+68,031.624	+.000
47	+0.02111	+.00	+.00	+50,841.25	+64,199.713	+.000
48	+0.02019	+.00	+.00	+135,739.30	+61,401.810	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+0.000	+0.000	+1,900.180	+0.000	+21,882.593
02	+0.000	+0.000	+0.000	+1,863.673	+0.000	+21,462.178
03	+0.000	+0.000	+0.000	+1,830.817	+0.000	+21,083.805
04	+0.000	+0.000	+0.000	+1,797.961	+0.000	+20,705.432
05	+0.000	+0.000	+0.000	+1,770.581	+0.000	+20,390.121
06	+0.000	+0.000	+0.000	+1,748.676	+0.000	+20,137.872
07	+0.000	+0.000	+0.000	+1,745.938	+0.000	+20,106.340
08	+0.000	+0.000	+0.000	+1,732.248	+0.000	+19,948.685
09	+0.000	+0.000	+0.000	+1,728.598	+0.000	+19,906.643
10	+0.000	+0.000	+0.000	+1,714.908	+0.000	+19,748.988
11	+0.000	+0.000	+0.000	+1,727.685	+0.000	+19,896.133
12	+0.000	+0.000	+0.000	+1,728.598	+0.000	+19,906.643
13	+0.000	+0.000	+0.000	+1,759.629	+0.000	+20,263.996
14	+0.000	+0.000	+0.000	+1,796.135	+0.000	+20,684.411
15	+0.000	+0.000	+0.000	+1,790.659	+0.000	+20,621.349
16	+0.000	+0.000	+0.000	+1,838.118	+0.000	+21,167.888
17	+0.000	+0.000	+0.000	+1,861.848	+0.000	+21,441.158
18	+0.000	+0.000	+0.000	+1,895.616	+0.000	+21,830.041
19	+0.000	+0.000	+0.000	+1,902.918	+0.000	+21,914.124
20	+0.000	+0.000	+0.000	+1,914.782	+0.000	+22,050.759
21	+0.000	+0.000	+0.000	+1,930.298	+0.000	+22,229.436
22	+0.000	+0.000	+0.000	+1,919.346	+0.000	+22,103.311
23	+0.000	+0.000	+0.000	+1,889.228	+0.000	+21,756.469
24	+0.000	+0.000	+0.000	+1,879.188	+0.000	+21,640.855
25	+0.000	+0.000	+0.000	+1,869.149	+0.000	+21,525.241
26	+0.000	+0.000	+0.000	+1,859.110	+0.000	+21,409.627
27	+0.000	+0.000	+0.000	+1,839.944	+0.000	+21,188.909
28	+0.000	+0.000	+0.000	+1,823.515	+0.000	+20,999.722
29	+0.000	+0.000	+0.000	+1,843.594	+0.000	+21,230.950
30	+0.000	+0.000	+0.000	+1,849.983	+0.000	+21,304.523
31	+0.000	+0.000	+0.000	+1,863.673	+0.000	+21,462.178
32	+0.000	+0.000	+0.000	+1,875.538	+0.000	+21,598.813
33	+0.000	+0.000	+0.000	+1,909.306	+0.000	+21,987.697
34	+0.000	+0.000	+0.000	+1,959.503	+0.000	+22,565.767
35	+0.000	+0.000	+0.000	+2,031.604	+0.000	+23,396.087
36	+0.000	+0.000	+0.000	+2,063.548	+0.000	+23,763.950
37	+0.000	+0.000	+0.000	+2,090.015	+0.000	+24,068.751
38	+0.000	+0.000	+0.000	+2,108.269	+0.000	+24,278.958
39	+0.000	+0.000	+0.000	+2,111.919	+0.000	+24,320.999
40	+0.000	+0.000	+0.000	+2,110.094	+0.000	+24,299.979
41	+0.000	+0.000	+0.000	+2,111.007	+0.000	+24,310.489
42	+0.000	+0.000	+0.000	+2,116.483	+0.000	+24,373.551

43	+.000	+.000	+.000	+2,146.601	+.000	+24,720.394
44	+.000	+.000	+.000	+2,109.181	+.000	+24,289.468
45	+.000	+.000	+.000	+2,092.753	+.000	+24,100.282
46	+.000	+.000	+.000	+2,041.644	+.000	+23,511.701
47	+.000	+.000	+.000	+1,926.647	+.000	+22,187.394
48	+.000	+.000	+.000	+1,842.682	+.000	+21,220.440

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+274.213	+28.520	+539.205	+2,539.895	+.000
02	+.000	+268.945	+27.973	+528.846	+2,491.098	+.000
03	+.000	+264.203	+27.479	+519.522	+2,447.181	+.000
04	+.000	+259.462	+26.986	+510.199	+2,403.263	+.000
05	+.000	+255.511	+26.575	+502.429	+2,366.665	+.000
06	+.000	+252.350	+26.247	+496.214	+2,337.387	+.000
07	+.000	+251.955	+26.205	+495.437	+2,333.727	+.000
08	+.000	+249.979	+26.000	+491.552	+2,315.428	+.000
09	+.000	+249.452	+25.945	+490.516	+2,310.548	+.000
10	+.000	+247.477	+25.740	+486.631	+2,292.249	+.000
11	+.000	+249.320	+25.931	+490.257	+2,309.328	+.000
12	+.000	+249.452	+25.945	+490.516	+2,310.548	+.000
13	+.000	+253.930	+26.411	+499.322	+2,352.026	+.000
14	+.000	+259.198	+26.959	+509.681	+2,400.823	+.000
15	+.000	+258.408	+26.877	+508.127	+2,393.504	+.000
16	+.000	+265.257	+27.589	+521.594	+2,456.940	+.000
17	+.000	+268.681	+27.945	+528.328	+2,488.658	+.000
18	+.000	+273.555	+28.452	+537.910	+2,533.796	+.000
19	+.000	+274.608	+28.562	+539.982	+2,543.555	+.000
20	+.000	+276.320	+28.740	+543.349	+2,559.414	+.000
21	+.000	+278.559	+28.973	+547.752	+2,580.153	+.000
22	+.000	+276.979	+28.808	+544.644	+2,565.514	+.000
23	+.000	+272.633	+28.356	+536.097	+2,525.256	+.000
24	+.000	+271.184	+28.205	+533.248	+2,511.837	+.000
25	+.000	+269.735	+28.055	+530.400	+2,498.418	+.000
26	+.000	+268.286	+27.904	+527.551	+2,484.998	+.000
27	+.000	+265.520	+27.616	+522.112	+2,459.380	+.000
28	+.000	+263.150	+27.370	+517.450	+2,437.421	+.000
29	+.000	+266.047	+27.671	+523.148	+2,464.260	+.000
30	+.000	+266.969	+27.767	+524.961	+2,472.799	+.000
31	+.000	+268.945	+27.973	+528.846	+2,491.098	+.000
32	+.000	+270.657	+28.151	+532.213	+2,506.957	+.000
33	+.000	+275.530	+28.657	+541.795	+2,552.095	+.000
34	+.000	+282.774	+29.411	+556.039	+2,619.191	+.000
35	+.000	+293.179	+30.493	+576.499	+2,715.565	+.000
36	+.000	+297.789	+30.973	+585.563	+2,758.263	+.000
37	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
38	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000
39	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
40	+.000	+304.506	+31.671	+598.771	+2,820.479	+.000
41	+.000	+304.637	+31.685	+599.030	+2,821.699	+.000
42	+.000	+305.427	+31.767	+600.584	+2,829.019	+.000

43	+.000	+309.774	+32.219	+609.131	+2,869.277	+.000
44	+.000	+304.374	+31.657	+598.512	+2,819.259	+.000
45	+.000	+302.003	+31.411	+593.851	+2,797.301	+.000
46	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
47	+.000	+278.033	+28.918	+546.716	+2,575.273	+.000
48	+.000	+265.916	+27.657	+522.889	+2,463.040	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+167,272.303
02	+ .000	+185,631.369
03	+ .000	+119,385.372
04	+ .000	+106,308.725
05	+ .000	+100,939.485
06	+ .000	+102,187.820
07	+ .000	+136,046.222
08	+ .000	+118,683.482
09	+ .000	+123,183.554
10	+ .000	+83,683.124
11	+ .000	+115,113.805
12	+ .000	+129,055.814
13	+ .000	+110,316.702
14	+ .000	+156,007.096
15	+ .000	+73,432.020
16	+ .000	+157,218.497
17	+ .000	+97,278.540
18	+ .000	+118,663.856
19	+ .000	+80,916.801
20	+ .000	+95,754.002
21	+ .000	+163,898.961
22	+ .000	+163,101.459
23	+ .000	+168,230.060
24	+ .000	+133,975.558
25	+ .000	+116,142.845
26	+ .000	+123,738.012
27	+ .000	+111,056.445
28	+ .000	+143,614.607
29	+ .000	+225,297.763
30	+ .000	+199,195.038
31	+ .000	+167,924.569
32	+ .000	+189,994.170
33	+ .000	+161,818.186
34	+ .000	+147,810.821
35	+ .000	+174,678.690
36	+ .000	+220,802.527
37	+ .000	+159,419.388
38	+ .000	+216,546.805
39	+ .000	+280,067.263
40	+ .000	+243,981.574
41	+ .000	+248,546.878
42	+ .000	+192,667.444

43	+.000	+102,972.558
44	+.000	+91,927.435
45	+.000	+187,301.876
46	+.000	+101,442.602
47	+.000	+142,583.944
48	+.000	+223,483.733